Manhole Inspection Summary N			Ma	anhole	H	
Printed On: 7/17	7/2008			Page 1 o	f 3	
Inspection	☐ Is Incomplete	Rating: 1) Excellent				
Record Plat: 43	BE2 Node: 004	Status: Found		Insp Date: 12/20/07 12:2	2 PM	
Incomplete Comments				Crew: C		
				Inspector: CrewC		
				Firm: KEC		
Location	Address: 4201 6th St			Cross Street: Rondo Ct.		
Manhole	Type: Inline	Location: Parking Lot		Ground Conditions: Dry		
	☐ Prev. Rehab	Weather: Dry	5	Subject To Ponding: None		
Comments						
-						
Cover	Shape: Circular	Diameter: 24 (, ,	,	(in.)	
Duamantia	Type: Sanitary	Condition: Soun		Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 0 (in.)	Condition: Sound	✓ Crac	ked Leaks		
Chimney / Frame Adjustment						
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mortar	Roots	✓ Wall		
Corbel	Material: Brick	☐ Pargeo	d Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	tion: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ✓ Wall					
Barrel	Material: Brick	☐ Pargeo	t			
Shape:	Circular Di	iameter: 42 (in.) Lengt	h: (in.)			
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	ır 🗌 Ro	ots Wall		
Bench	✓ Exists Material:	Brick	☐ Parge	d		
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Deteri	orated Leaks Debris		
Channel	Material: Brick	☐ Pargeo	d			
Channel E	xposure: Fully Oper	Junc Dist: 0	nearest.	5 ft. Azimuth:		
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	□ Deteri	orated Leaks Debris		
Steps	Count: 4 Missing	: 0 Corroded				
Surcharge	✓ Evidence Of Su	rcharge Depth: 1.5 (ft	i.)	ve Surcharge Present		

Manhole Inspection Summary

Manhole # S43E2_004MH

Printed On: 7/17/2008 Page 2 of 3

Location View



Hyden Ct.

Steps



Defect 1



Cracked frame

Top View



Defect 2



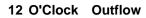
Surcharge

Manhole Inspection Summary

Manhole # S43E2_004MH

Printed On: 7/17/2008 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.87 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock





Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.26 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection